BRUHATH BANGALURU MAHANAGARA PALIKE
YELAHANKA ZONE

Name of the work : Detailed Estime for Special Repairs to the High Mastes gear box in Ward no 05.

Budget Head .....

Division No..... Estimate No..... For Rs. **100000.00**

Sl No	SR Page	Description	Unit	Qty	Rate	Amount
1	46/6.13.A.1	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps 25kA.	Nos	2	4044.00	8088
2	49/6.40.2	Fabricating supplying and mounting MS box made out... SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size cdlamps with mecessary cable entry pipe with gland and box should be finished with 2 cdoats of red oxide primer paint and finally finished with approved colour enameled metal pain etc., complete. b)16 swg	Sqcm	59900	0.33	19767
3	46/6.12.4	Supply and fixing of 4-pole power contactor with NO/NC contacts on existing wood / panel board using necessary bolts, nuts, washers and wiring etc., complete. d) 100-125 Amps	Nos	2	9915.00	19830
4	55/7.4.5	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanished, steel wire/steel tap armoured cable with PVC outer sheating 1.1 KV class.I. Class 'A' PVC Cable. 3.5 core 25 sqmm	Mtrs	95	165.60	15732
5	61/7.8.2	Labour charges for laying of 1.1 KV class UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall /on pole as required. I. In existing trench/duct. 25 sqmm to 75 sqmm	Mtrs	95	16.20	1539
6	62/7.9.1	Digging of trench of 0.6 m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc.,complete. (As perCivil SR KSRB I-2, P-7).a) In soil (ordinary)	Mtrs	76	78.00	5928
7	2.8	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade flexible copper with low conductor confirming to table 3 class 5 of IS:8130-1984 and (Virgin) PVC insulation and sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 & confirming to GTP of GROUP-A.10C X 2.5Sq.mm	Mtrs	20	375.4	7508

8	17/3.10	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. And M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. a)40X40X6mm	Mtrs	6	263.00	1578
		PWD,BANGALORE CIRCLE 2015-16 Common SR				0
9	1087	Crane charges per Day	Days	5	4000.00	20000
		Mislenious				30.00
		TOTAL				**100000.00**

CERTIFICATE

1. The Place was inspected and work is essential.
2. The Provision made in the estimate is adequate and are necessary.
3. The Work comes in the BBMP limit and is legitimate charges on the Corporation Funds.
4. The rates in the Estimate is based on PWD (Elec) SR of 2014-15 .

Jr/Asst. Engineer (Elec)

Asst. Exe.Engineer (Elec)
yelhanka zone
Bruhat Bangalore Mahanagara Palike

EXECUTIVE ENGINEER (ELEC)
Y ELHANKA ZONE
BRUHAT BANGALORE MAHANAGARA PALIKE

Administrative Sanction for Rs. 1.00 LAKHS
RUPEES. ONE LAKHS ONLY
is accorded under the PISI7 UPGRADING STREET LIGHTING OF BANGALORE MAJOR ROADS
Registered as EE No. ..... Subject to conditions contained in enclosed memo No. BBMP/EE/EE/42/AS/21/2018-19 Dt 25-09-2018

Executive Engineer

TECHNICAL SANCTION FOR Rs. 1.00 LAKHS
Rupees ONE LAKHS ONLY
Under PISI7 UPGRADING STREET LIGHTING OF BANGALORE MAJOR
Registered as EE ( ) No. 9 9
Subject to conditions contained in enclosed memo EE ( ) No. BBMP/EE/EE/42/AS/21/
Dt. 25-09-2018 Estimate A/ Sanctioned
BBMP/EE/EE/42/TS/21/2018-19
Dated 25-09-2018 Rs. 1.00 LAKH

Executive Engineer